IN THE UNITED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: § 5681-07600 § Client Ref. No.: P7112 § Inventor(s): Traversat, et al. \$ \$ \$ \$ \$ \$ \$ Serial No.: 10/055,649 Filing Date: January 22, 2002 Unknown Examiner: Group Art Unit: 2661 **BOOTSTRAPPING** Title: FOR JOINING THE PEER-TO-PEER § **ENVIRONMENT** 

CERTIFICATE OF FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below

Robert C. Kowert

Name of Registered Representative

e *6 200*; Date

Signature

PATENT

## POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents Washington, D.C. 20231

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JUN 2 0 2002

Dear Sir/Madam:

**Technology Center 2600** 

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

	•
Kenneth Olsen	Reg. No. 26,493
Timothy J. Crean	Reg. No. 37,116
Alexander E. Silverman	Reg. No. 37,940
Anirma R. Gupta	Reg. No. 38,275
Sean P. Lewis	Reg. No. 42,798
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Noreen A. Krall	Reg. No. 39,734
Bernice B. Chen	Reg. No. 42,403
Marc D. Foodman	Reg. No. 34,110
Monica D. Lee	Reg. No. 40,696
Pavel Pogodin	Reg. No. P48,205
Elaine K. Lee	Reg. No. 41,936
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Andrew C. Chen	Reg. No. 43,544
Jeffrey L. Myers	Reg. No. 44,252

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each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Jason L. Burgess	Reg. No. 50,380
Gentry Crook	Reg. No. 44,633
Steve J. Curran	Reg. No. 50,664
Kevin L. Daffer	Reg. No. 34,146
Mark R. DeLuca	Reg. No. 44,649
Mollie E. Hamel	Reg. No. 48,405
Erik A. Heter	Reg. No. 50,652
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David A. Rose	Reg. No. 26,223
Doug M. Shamah	Reg. No. 45,093
Theresa A. Takeuchi	Reg. No. 46,941
Mark S. Williams	Reg. No. 50,658
•	

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to:

Robert C. Kowert

CONLEY, ROSE & TAYON, P.C.

P.O. Box 398

Austin, Texas 78767-0398

(512) 476-1400

Assignee of Interest:

SUN MICROSYSTEMS, INC.

M/S PAL 01-521

901 San Antonio Road Palo Alto, CA 94303

Dated: <u>May 21, 200</u>

Name: Kenneth Olsen

Reg. No.: 26,493

Title: Vice President, Intellectual Property

By:

Commissioner for Trademarks Arlington, VA 22202-3513

www.uspto.gov

United States
Patent and
\*\*\*\* Trademark Office

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CONLEY, ROSE & TAYON, P.C. ROBERT C. KOWERT P.O.BOX 398 AUSTIN, TX 78767-0398



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

PTAS

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/22/2002 REEL/FRAME: 012545/0533

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TRAVERSAT, BERNARD A. DOC DATE: 01/11/2002

ASSIGNOR:

GONG, LI DOC DATE: 01/11/2002

ASSIGNOR:

YEAGER, WILLIAM J. DOC DATE: 01/11/2002

ASSIGNOR:

ABDELAZIZ, MOHAMED M. DOC DATE: 01/11/2002

ASSIGNOR:

DUIGOU, MICHAEL J. DOC DATE: 01/14/2002

ASSIGNOR:

POUYOUL, ERIC DOC DATE: 01/12/2002

ASSIGNOR:

HUGLY, JEAN-CHRISTOPE DOC DATE: 01/11/2002

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012545/0533 PAGE 2

ASSIGNOR:

JOY, WILLIAM N.

DOC DATE: 01/17/2002

ASSIGNOR:

CLARY, MICHAEL J.

DOC DATE: 01/15/2002

ASSIGNEE:

SUN MICROSYSTEMS, INC. 901 SAN ANTONIO ROAD

PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 10055649

FILING DATE: 01/22/2002

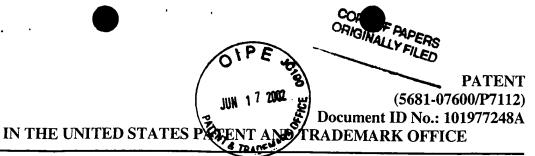
PATENT NUMBER: ISSUE DATE:

PEARLENE FOSTER, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-13 '5 ' 1-31 S2 ' 1-31 S2	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents : 10207582	7.00
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Bernard A. Traversat Li Gong William J. Yeager Mohamed M. Abdelaziz Michael J. Duigou Eric Pouyoul Jean-Christophe Hugly William N. Joy Michael J. Clary  Additional name(s) of conveying party(ies) attached? yes no	Name: _Sun Microsystems. Inc
3. Nature of Conveyance:  Assignment  Merger  Security Agreement  Change of Name  Other  Execution Date: 1/11/02, 1/14/02, 1/12/02, 1/11/02, 1/17/02, 1/15/02	JUL 0 5 2002  Jul 0 5 2002  Jul 0 5 2002  Jul 0 5 000 2 Nnr  Jul 0 5 2002
	on date of this application is: 1/11/02, 1/14/02, 1/12/02, 1/11/02, 1/17/02, 1/15/02  Patent No.(s)  ttached? Yes No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: Robert C. Kowert	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
	7. Total fee (37 CFR 3.41):
	USE THIS SPACE
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true  Robert C. Kowert  Name of Person Signing Reg. No. 39.255	Signature  Total number of pages:4
OMB No. 0651-011 (exp.4/94)	rotal number of pages.
02/07/2002 DBYRME 00000159 501505 10055649	

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Application No.: 10/055,649 Filed: January 22, 2002

Inventor(s):

Traversat, et al.

Title: **BOOTSTRAPPING FOR** 

> JOINING THE PEER-TO-PEER ENVIRONMENT

Examiner: Group/Art Unit:

Unknown 2661

Atty. Dkt. No: 5681-07600

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April 9, 2002

Date

## REQUEST FOR CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT

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U.S. Patent and Trademark Office Assignment Division Box Assignments Crystal Gateway 4 1213 Jefferson Davis Hwy., St. 320 Washington, D.C. 20231

Technology Center 2100

JUL 0 5 2002

Sir:

The official Notice of Recordation received by our office on April 8, 2002, lists one of the inventors as Eric Pouyout. However, the correct inventor is Eric Pouyoul. I have provided a copy of the Notice of Recordation with the change noted thereon. Applicants respectfully request that this change be made and a corrected Notice of Recordation be reissued in the above-identified application. The corrected Notice of Recordation should maintain the original recordation date of 01/22/2002.

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Attorney for Applicant(s)

Conley, Rose & Tayon P.O. Box 398 Austin, Texas 78767-0398 (512) 476-1400

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, <u>INC</u>. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>901 San Antonio Road</u>, <u>Palo Alto. California 94303</u> their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, <u>BOOTSTRAPPING FOR JOINING THE PEER-TO-PEER ENVIRONMENT</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements: execute all rightful oaths, declarations, assignments, powers of attorney and other papers: communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof: and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee:

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) _ Name:	Belmard A. Traversat	Date: 1/1/07
(Signature) _ Name:	Li Gong	_Date:
(Signature) _ Name:	William J. Yeager	
(Signature) _ Name:	Mohamed M. Abdelaziz	_Date:
(Signature) _ Name:	Michael J. Duigou	
(Signature) _ Name:	Eric Pouvoul	_Date: _ 1 - 12 - 200 ~

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(Signature) _	at !	Date: _	1/11/02
Name:	Jean-Christophe Hugly		
(Signature) Name:	William N. Joy	Date: _	1/17/02
(Signature) Name:	Michael J. Clary	Date: _	1-15-02

Robert C. Kowert Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398